Incident: CARPENTER ROAD

1. Incident Name:	RPENTER ROAD		2. Incider	nt Num	ber: WA-NES-	.001235	
3. Report Version (check one box): Initial X Update Final	Organization	ommander(s) & / : Jay T. Esperance / Mountain Blue		II	dent Manageme nization: Type 2 Team	nt	5. Incident Start Date/Time: Date: 08/14/2015 Time: 1957 PDT
unit label – e.g., "Acres", "Square Miles"): 32940 Acres	Contained or Completed: 15 %	9. Incident Type Wildfire B. Incident Desc C. Cause: Unknown D. Fire Suppress Strategy Monitor Confine Point Zone Protect Full Suppression	ription: sion Strategy: Percer		10. Incident Complexity Level: X Single Complex	From Da 08/21/2	ort Time Period: ate/Time: 015 1630 PDT /Time: 08/22/2015 OT
12. Prepared By: Print Name: Terry Chaplin Date/Time Prepared: 08/2 14. Date/Time Submitted: 08/22/2015 1632 PDT	22/2015 1630 PD	Print Na Signatu		m/	e, ICT2 Agency Sent To		
***	7. County / Parisl	h / Borough:					. City:
19. Unit or Other: 20. I	ncident Jurisdicti	on: 21. Incid		Owner	rship (if different		A CANADA DE LA CANADA DEL CANADA DE LA CANADA DEL LA CANADA DEL LA CANADA DEL LA CANADA DEL LA CANADA DE LA CANADA DE LA CANADA DE LA CANADA DEL LA CANADA DE LA CANADA DE LA CANADA DE LA CANADA DEL
22. Latitude/Longitude: Latitude: 48° 0' 17" Longitude: 118° 12' 13"	Grid Zor x-Coord	ational Grid Refe ne: 11UMP linate: 10224 linate: 17525	rence:	Pr	Legal Description incipal Meridians ownship: 29N 4 Sec: of 1/4 Sec	Willamet Range: 3	
25. Short Location or Area North and East of Carpent	Description (list er Road and Mud	all affected area	s or a refere	nce po			coordinates: Easting: 410224 5317525
7. Note any geospatial da NIFC ftp site	ata available (indi	cate data format	, content, an	d colle			
8. Observed Fire Behavio erminology. For non-fire i	r or Significant Evincidents, describ	vents for the Tim	e Period Rep	orted ((describe fire bel	navior usin	ng accepted gents):

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Terrain driven wind will produce torching, crowning, and uphill runs with 1/2 mile spotting. Fire whirls and dust devils are occurring on lee side of ridge tops and saddles. Fire will continue to burn actively into evening.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Timber (Litter and Understory)
Timber (Grass and Understory)

Narrative:

Old growth timber with mixed understory regen, timber mixed with grass, intermixed timber with dead and down, moderate to heavy brush.

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	600	0	17
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	5	0	10
I. Other Minor Structures	160	0	14

31. Public Status Summary:				32. Responder Status Summary:							
C. Indicate the Number of Civili	ans (Publi	c) Below:		C. Indicate the Number of Resp.	onders Be	low:					
	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date				
D. Fatalities	1	0	1	D. Fatalities	0		0				
E. With Injuries/Illness	0		0	E. With Injuries/Illness	0	2	C				
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		(
G. Missing	0		0	G. Missing	0		0				
H. Evacuated	200	100	200	H. Evacuated	0		0				
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0				
J. In Temporary Shelters	29	9	29	J. In Temporary Shelters	0		0				
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0				
L. Require Immunizations	0		0	L. Require Immunizations	0		0				
M. In Quarantine	0		0	M. In Quarantine	0		0				
N. Total # Civilians (Public) Affected:	230	109	230	N. Total # Responders Affected:	0	2	0				

33. Life, Safety, and Health Status/Threat Remarks:		34. Life, Safety, and Health Threa	t			
Level II Evacuations are in effect in the whole of the	Management:					
Evacuations are lifted for all but the Allen Road Sub	division. The area along Drum		Active?			
Road within the Spokane Agency is being considered	ed for Level II.		Active:			
35. Weather Concerns (synopsis of current and pre-		A. No Likely Threat				
related factors that may cause concern):	dicted weather; discuss	B. Potential Future Threat	X			
The state of the content of the cont		C. Mass Notifications in Progress				

This Evening: Low Temps 40, Max. RH 35, Wind ENE downslope/downvalley. A strong inversion will develop overnight. Tomorrow: Temp 89, RH 8%, Winds will be upslope/upvalley, The inversion will lift after 1000. Hot & dry weather is expected Monday-Wednesday with unstable to very unstable conditions.

	Active?
D. Mass Notifications Completed	
E. No Evacuation(s) Imminent	
F. Planning for Evacuation	X
G. Planning for Shelter-in-Place	
H. Evacuation(s) in Progress	
I. Shelter-in-Place in Progress	
J. Repopulation in Progress	
K. Mass Immunization in Progress	
L. Mass Immunization Complete	
M. Quarantine in Progress	
N. Area Restriction in Effect	
O. Road Closure	X
P. Trail Closure	
Q. Area Closure	X

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:

Fire spread will be driven by terrain winds, aspect and heating. It is anticipated the fire will continue to back towards the Springdale Hunters Road and towards Spokane Agency lands. If the fire gets established in

drainages, torching and uphill runs will occur with spotting up to 1/4 mile.

24 hours: Same as 12 hrs.

Uncontrolled fire will push NE as a southwesterly flow develops. The alignment of canyons and drainages

48 hours: combined with SW flow will result in extreme fire behavior in the interior islands and along uncontrolled fire perimeters. Spotting will occur with torching, crowning 1/4-1/2 mile.

72 hours: Same as 48 hrs.
Anticipated after 72 hours:

37. Strategic Objectives (define planned end-state for incident):

Full Suppression strategic objectives are to contain the fire west of Hiway 231 then across Springdale Hunters Road and north of Turtle Creek Road on the Spokane Agency. Primary lines have been established and actions are being taken to minimize damage to natural resources. Damage assessments are being completed to structures and private property to confirm actual numbers.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

With the passage of the front fire spread has begun to the SE and will threaten 250 structures along Evans Road and north of Drum Road and Turtle Creek Road on Agency Land and imminently the Midnight Mine site. The fire continues to spread to the NE due to terrain, weather and limited access threatening 300+ structures. If the fire crosses Springdale Hunters Road an additional 250 structures will be threatened.

The direction of spread will continue to be influenced by terrain and current weather conditions resulting in extreme fire behavior.

48 hours: See above.
72 hours: See above.

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Anticipated after 72 hours:

39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:

Primo MK III, 4 Type I Crews, 5 Type 2IA Crews, 6 Type 2 Crews, 5 TFLDs, 26 Type 6 Engines, 8 safety officers, 2 DIVS, 8 line EMTs, 1 water tenders, 4 HEQB, 2 Type III helicopters.

Primo MK III, 5 Type I Crews, 6 Type 2IA Crews,7 Type 2 Crews,6 TFLDs, 32 Type 6 Engines,10 safety officers, 4

DIVS,10 line EMTs, 2 water tenders, 4 HEQB, 3 Type III helicopters.

48 hours: Same as 24 hrs.
72 hours: Same as 24 hrs.
Anticipated after 72 hours:

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

The next 24-48 hours will be critical to secure indirect line and fire out along control lines before SW winds reestablish. Probability of success is FAIR.

41. Planned Actions for Next Operational Period:

Contain slop overs, construct line, burnout unburned fuels, construct contingency lines. Mop up within 100 feet of structures.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 09/08/2015
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$3,600,000.00
- 46. Projected Final Incident Cost Estimate:
- 47. Remarks (or continuation of any blocks above list block number in notation):
- Block 31 H: Estimated evacuations.
- Block 32 E: one twisted knee and one critical bee sting reaction.
- Block 45: Sharp rise in cost due to reporting of aviation costs.
 - 49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

48. Agency or Org		CR1	CR2	CR2IA	HEL2	ENG1	ENG3	ENG4	ENG5	ENG6	DOZR	WTDT	WTDS	50. Ovhd	51. Tot Pers
BIA	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
DIA	Pers	0	0	0	0	0	0	0	0	0	0	0	0	3	3
BLM	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
DLIVI	Pers	0	0	0	0	0	0	0	0	0	0	0	0	10	10
C&L	Rsrc	0	0	0	0	6	3	0	1	8	0	6	1		
Cal	Pers	0	0	0	0	20	7	0	3	21	0	7	1	7	66
FS	Rsrc	2	0	0	0	0	1	0	0	0	0	1	0		

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FS	Pers	39	0	0	0	0	5	0	0	0	0	2	0	17	63
FWS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
FVV3	Pers	0	0	0	0	0	0	0	0	0	0	0	0	3	3
NPS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
INFS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	3	3
PRI	Rsrc	0	3	1	2	0	1	1	1	10	10	3	2		
TKI	Pers	0	60	20	2	0	3	3	3	30	16	3	3	0	143
ST	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
31	Pers	0	0	0	- 0	0	0	0	0	0	0	0	0	48	48
2. Total Resources		2	3	1	2	6	5	1	2	18	10	10	3		339

^{53.} Additional Cooperating and Assisting Organizations Not Listed Above:

Stevens County Sheriff, American Red Cross.